

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp          |
|-------|------|---|------------------------|------------------|---------|---------------------|
| L12   | 4    | (@ad<"20050305"<br>@rld<"20050305") and<br>(multi-cast\$5 multicast\$5 )<br>and ( (unicast\$5 uni-cast\$5<br>reliable recover\$5 repair<br>\$3build \$3construct missing<br>missed lost dropped<br>discarded misrouted<br>incomplete omitted<br>unreliable portion partial\$5<br>( ( gap holes ) near3<br>( packet frame ) ) ) same<br>( re-transmi\$5 retransmi\$5<br>re-send resend continu\$5<br>loop\$5 ) ) and ( ( (size total<br>\$5bytes MB KB length<br>amount percent\$5 ratio<br>maximum threshold<br>reasonable acceptable<br>significant ) near3 ( file data<br>received missing missed lost<br>dropped discarded<br>misrouted incomplete<br>omitted unreliable portion<br>partial\$5 ) ) same ( recover<br>\$5 repair \$3build<br>\$3construct restart\$3 re-<br>start\$3 ) ) not (L2 L3 L4 L5<br>L7 L8) and (709/203-<br>204,217-219,224-227,230-<br>236, 248-250,200.ccls.<br>714/15-18.ccls. 370/230-<br>231,241-242,389-394,395.5-<br>395.52,473-476.ccls. ) and<br>\$2FTP | US-<br>PGPUB;<br>USPAT | OR               | ON      | 2010/05/26<br>09:13 |

|     |     |   |                        |    |    |                     |
|-----|-----|---|------------------------|----|----|---------------------|
| L10 | 186 | (@ad< "20050305"<br>@riad< "20050305") and<br>(multi-cast\$5 multicast\$5<br>\$2FTP) and ( (unicast\$5 uni-<br>cast\$5 reliable recover\$5<br>repair \$3build \$3construct<br>missing missed lost dropped<br>discarded misrouted<br>incomplete omitted<br>unreliable portion partial\$5<br>( ( gap holes ) near3<br>( packet frame ) ) ) same<br>( re-transmi\$5 retransmi\$5<br>re-send resend continu\$5<br>loop\$5 ) ) and ( ( size total<br>\$5bytes MB KB length<br>amount percent\$5 ratio<br>excess\$5 exceed\$5 greater<br>above higher maximum<br>threshold reasonable<br>acceptable significant )<br>near9 ( file data received<br>missing missed lost dropped<br>discarded misrouted<br>incomplete omitted<br>unreliable portion partial<br>\$5 ) ) same ( recover\$5<br>repair \$3build \$3construct<br>restart\$3 re-start\$3 ) ) not<br>(L2 L3 L4 L5 L7 L8) and<br>(709/203-204,217-219,224-<br>227,230-236, 248-250,200.<br>ccls. 714/ 15-18.ccls.<br>370/230-231,241-242,389-<br>394,395.5-395.52,473-476.<br>ccls. ) | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/05/26<br>08:45 |
|-----|-----|---|------------------------|----|----|---------------------|

## EAST Search History (I nterference)

| Ref<br># | Hits | Search Query | DBs | Default<br>Operator | Plurals | Time Stamp |
|----------|------|--------------|-----|---------------------|---------|------------|
|          |      |              |     |                     |         |            |

|     |   |   |                                 |    |    |                     |
|-----|---|---|---------------------------------|----|----|---------------------|
| L14 | 1 | (@ad<"20040305"<br>@rlad<"20040305") and<br>(@ad<"20060305"<br>@rlad<"20060305") and<br>(multi-cast\$5 multicast\$5<br>\$2FTP download\$5).clm.<br>and ( ( non-multicast unicast<br>\$5 uni-cast\$5 reliable<br>recover\$5 repair \$3build<br>\$3construct missing missed<br>lost dropped discarded<br>misrouted incomplete<br>omitted unreliable portion<br>partial\$5 ( ( gap holes last )<br>near3 ( packet frame ) ) )<br>same ( download\$5 re-<br>transmi\$5 retransmi\$5 re-<br>send resend continu\$5 loop<br>\$5 successful\$5 ) ).clm. and<br>( ( ( size total \$5bytes MB<br>KB length amount percent<br>\$5 ratio maximum threshold<br>reasonable acceptable<br>significant ) near9 ( file data<br>received missing missed lost<br>dropped discarded<br>misrouted incomplete<br>omitted unreliable portion<br>partial\$5 ) ) same ( recover<br>\$5 repair \$3build<br>\$3construct restart\$3 re-<br>start\$3 ) ).clm. and<br>(709/203-204,217-219,224-<br>227,230-236, 248-250,200.<br>ccls. 714/15-18.ccls.<br>370/230-231,241-242,389-<br>394,395.5-395.52,473-476.<br>ccls. ) | US-<br>PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/05/26<br>10:17 |
|-----|---|---|---------------------------------|----|----|---------------------|

5/ 26/ 2010 10:25:32 AM

 C:\ Documents and Settings\ gbengzon\ My Documents\ EAST\ Workspaces\ GCB 10574319  
 TFTP retransmission gap detection2.wsp